

Application Data Sheet**Application Information**

**Application Type::** Regular  
**Subject Matter::** Utility  
**Suggested classification::**  
**Suggested Group Art Unit::**  
**CD-ROM or CD-R?:** None  
**Computer Readable Form (CRF)?:** No  
**Title::** TRANSITION METAL COMPLEX LIGAND AND  
OLEFIN POLYMERIZATION CATALYST  
CONTAINING TRANSITION METAL COMPLEX  
**Attorney Docket Number::** 023174-0163  
**Request for Early Publication?:** No  
**Request for Non-Publication?:** No  
**Suggested Drawing Figure::**  
**Total Drawing Sheets::** None  
**Small Entity?:** No  
**Petition included?:** No  
**Secrecy Order in Parent Appl.?:** No

**Applicant Information**

**Applicant Authority Type::** Inventor  
**Primary Citizenship Country::** JAPAN  
**Status::** Full Capacity  
**Given Name::** Yuka  
**Family Name::** OTOMARU  
**City of Residence::** Kumagaya-shi  
**Country of Residence::** Japan  
**Street of mailing address::** 3-10-205, Beppu  
**City of mailing address::** Kumagaya-shi  
**State or Province of mailing address::** Saitama  
**Country of mailing address::** Japan

**Applicant Authority Type::** Inventor  
**Primary Citizenship Country::** JAPAN  
**Status::** Full Capacity  
**Given Name::** Hidenori  
**Family Name::** HANAOKA  
**City of Residence::** Suita-shi  
**Country of Residence::** Japan  
**Street of mailing address::** 5-3-18-306, Furuedai  
**City of mailing address::** Suita-shi  
**State or Province of mailing address::** Osaka  
**Country of mailing address::** Japan

#### Correspondence Information

**Correspondence Customer Number::** 22428  
**E-Mail address::** PTOMailWashington@foley.com

#### Representative Information

<b>Representative Customer Number::</b>	22428	
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#### Domestic Priority Information

<b>Application::</b>	<b>Continuity Type::</b>	<b>Parent Application::</b>	<b>Parent Filing Date::</b>
This Application	National Stage of	PCT/JP2004/016291	10/27/2004

#### Foreign Priority Information

<b>Country::</b>	<b>Application number::</b>	<b>Filing Date::</b>	<b>Priority Claimed::</b>
Japan	2003-368467	10/29/2003	Yes
Japan	2003-374066	11/4/2003	Yes
Japan	2003-401238	12/1/2003	Yes
Japan	2003-407046	12/5/2003	Yes
Japan	2003-419419	12/17/2003	Yes
Japan	2003-420594	12/18/2003	Yes

Japan	2004-002701	1/8/2004	Yes
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**Assignee Information**

**Assignee Name::**

SUMITOMO CHEMICAL COMPANY, LIMITED